

PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Junichi SATO et al.

Group Art Unit : Not Yet Assigned

Appl. No. : 10/507,365

(U.S. National Stage of PCT/JP03/012817)

Examiner : Not Yet Assigned

I.A. Filed : October 7, 2003

For : TERMINAL APPARATUS AND INFORMATION ACQUIRING  
SYSTEM

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
220 20th Street S.  
Customer Window, Mail Stop \_\_\_\_\_  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, Applicants hereby submit a copy of an International Search Report that was mailed on June 7, 2004, with respect to International Patent Application No. PCT/JP03/012817, of which the present application is the U.S. National Stage Application, in which the following documents were cited:

European Patent Application Publication No. EP 1 209 930;

International Patent Application Publication No. WO 99/59363, together with patent family member U.S. Patent No. 6,625,135;

International Patent Application Publication No. WO 01/31945, together with patent family member U.S. Patent No. 6,748,233;

U.S. Patent Application Publication No. 2002/0085516;

International Patent Application Publication No. WO 01/6804, together with patent family member U.S. Patent Application Publication No. 2002/0094815;

International Patent Application Publication No. WO 02/74000, together with patent family member U.S. Patent Application Publication No. 2004/0043772;

International Patent Application Publication No. WO 02/17213, together with patent family member U.S. Patent Application Publication No. 2002/0124101;

United Kingdom Patent Application Publication No. GB 2 327 175; and European Patent Application Publication No. EP 1 161 047.

The category of relevance, pertinent portions, and claims to which each document is relevant, as ascertained by the European Examiner are set forth in the European Search Report.

Applicants also bring the following documents to the Examiner's attention:

Japanese Laid-Open Patent Publication No. HEI 11-261592, together with an English language Abstract of the same. Applicants note that this document is cited on page 1 of the specification of the present application;

Japanese Laid-Open Patent Publication No. 2001-144814, together with an English language Abstract of the same;

Japanese Laid-Open Patent Publication No. 2002-199451, together with an English language Abstract of the same; and

U.S. Patent Application No. 10/492,545 to SATO et al., which was filed on April 27, 2004.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patents and U.S. patent application publications are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

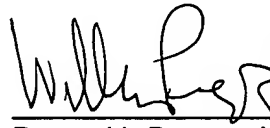
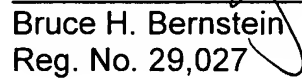
Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. §1.98 (a)(2)(iii) if the U.S. patent application was filed after June 30, 2003, a copy of the U.S. patent application is not enclosed herewith. However, if a copy is needed, the Examiner is respectfully requested to contact the undersigned.

Applicants respectfully request that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto and all of the documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicants note that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,  
Junichi SATO et al.

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December 21, 2004  
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FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P25867Application No.  
10/507,365INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant  
Junichi SATO et al.Filing Date  
I.A. Filed October 7, 2003Group  
Not Yet Assigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6	6	2	5	1	3	5	09/23/03	JOHNSON et al.			
		6	7	4	8	2	3	3	06/08/04	ARNOLD et al.			
	2002 /	0	0	8	5	5	1	6	07/04/02	BRIDGELALL			
	2002 /	0	0	9	4	8	1	5	07/18/02	KANERVA			
	2004 /	0	0	4	3	7	7	2	03/04/04	QUIRKE et al.			
	2002 /	0	1	2	4	1	0	1	09/05/02	SCHAECK			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
		1	2	0	9	9	3	0	05/29/02	E.P.O.				
	9	9	/	5	9	3	6	3	11/18/99	W.I.P.O.				
	0	1	/	3	1	9	4	5	05/03/01	W.I.P.O.				
	0	1	/	0	6	8	0	4	01/25/01	W.I.P.O.				
	02	/	0	7	4	0	0	0	09/19/02	W.I.P.O.				
	0	2	/	1	7	2	1	3	02/28/02	W.I.P.O.				
		2	3	2	7	1	7	5	01/13/99	UNITED KINGDOM				
		1	1	6	1	0	4	7	12/05/01	E.P.O.				
	11	-	2	6	1	5	9	2	09/24/99	JAPAN				
	2001	-	1	4	4	8	1	4	05/25/01	JAPAN				
	2002	-	1	9	9	4	5	1	07/12/02	JAPAN				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	English Language Abstract of JP 11-261592.												
	2	English Language Abstract of JP 2001-144814.												
	3	English Language Abstract of JP 2002-199451.												
	4	U.S. Patent Application No. 10/492,545 to SATO et al., filed April 27, 2004.												

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.